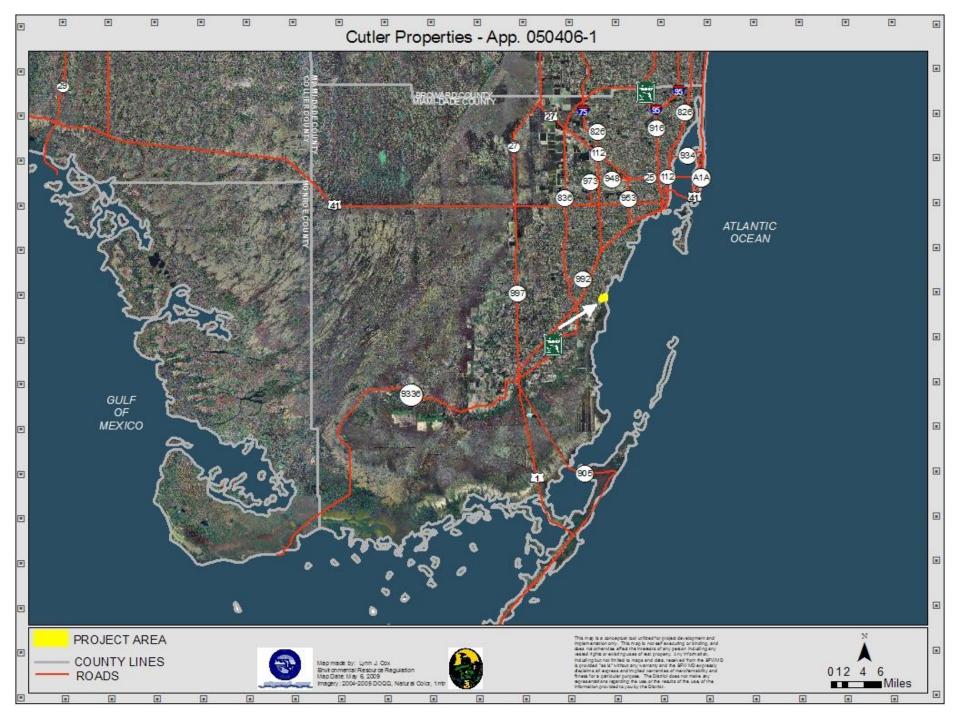
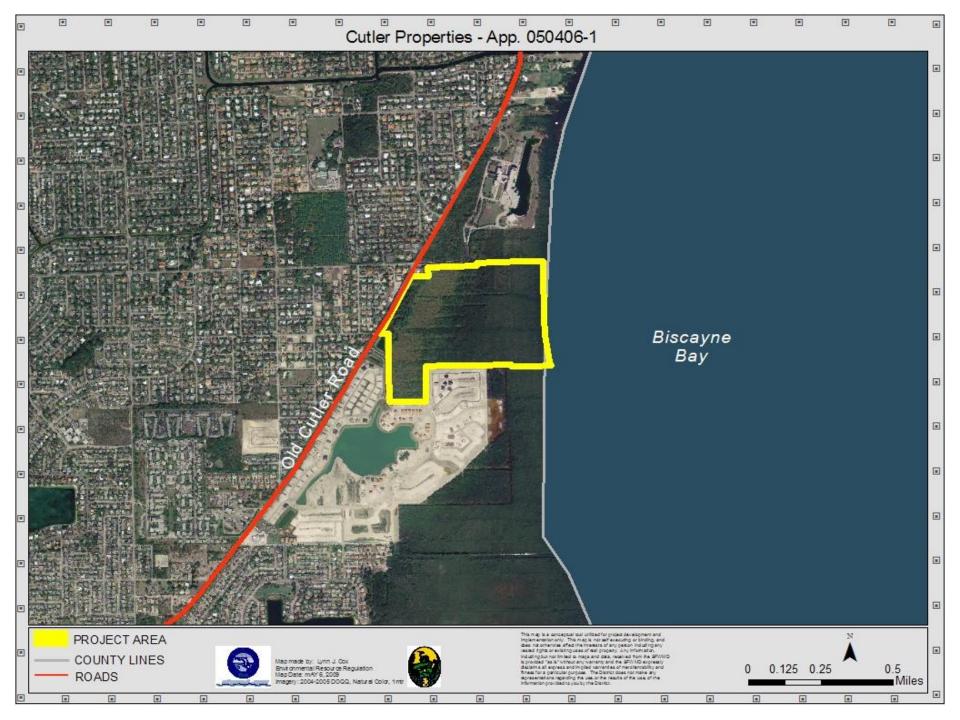


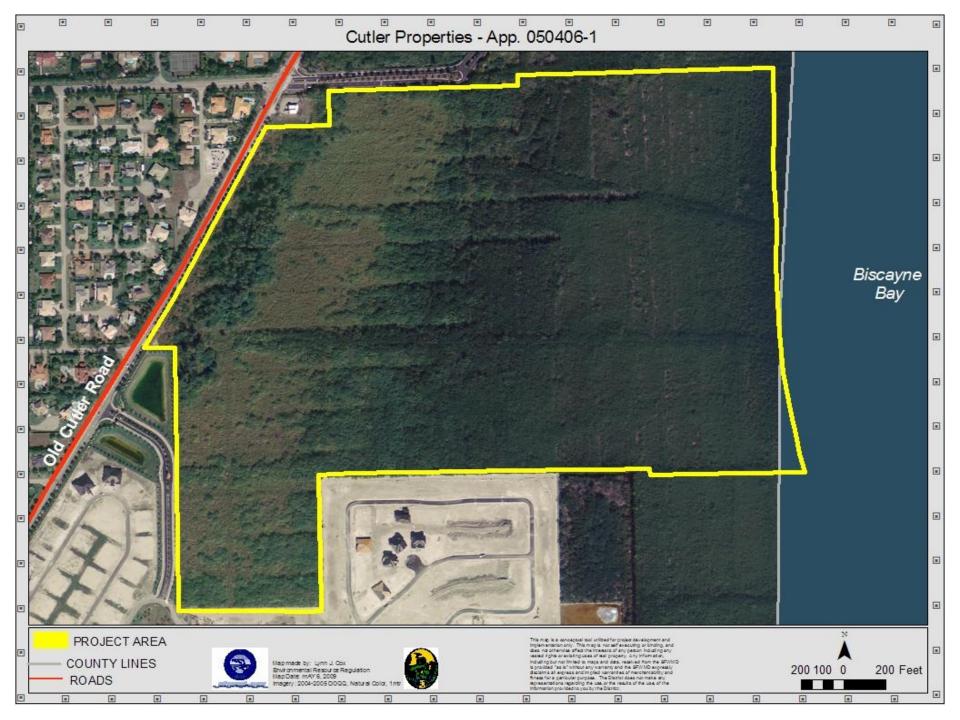
Robert M. Brown, Director

Environmental Resource Regulation Department

sfwmd.gov











- Project is 138.36 acres in size and located in Miami-Dade County.
- Application for Environmental Resource Permit submitted on April 6, 2005.
- Request is for the conceptual approval of a surface water management system to serve a 41.93 acre residential planned unit development known as Old Cutler Village.

### Cutler Properties SEWIP



### Water Quantity/Quality

- No offsite discharge proposed from the project in accordance with Miami-Dade County requirements
- Water quality treatment provided within 2,082 LF of exfiltration trench





#### Proposed Upland Impacts

The site consists of 8.82 acres of uplands located along the western limits of the project and all are proposed for development.

#### Proposed Wetland Impacts

 Proposed site plan would impact 30.12 acres of exotic dominated wetland habitat and 3.0 acres of mixed mangrove-willow habitat.

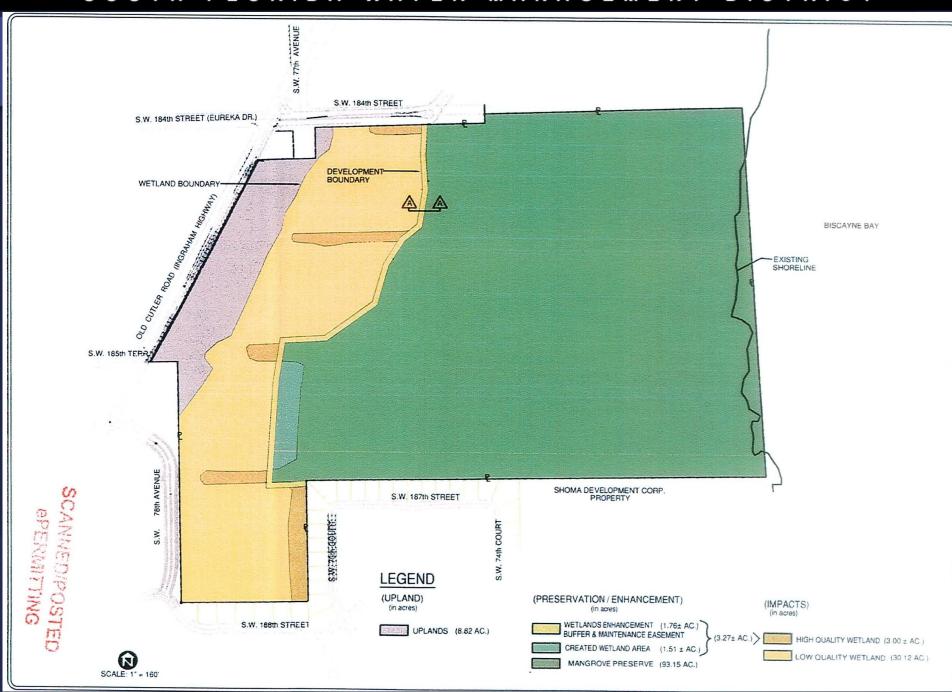


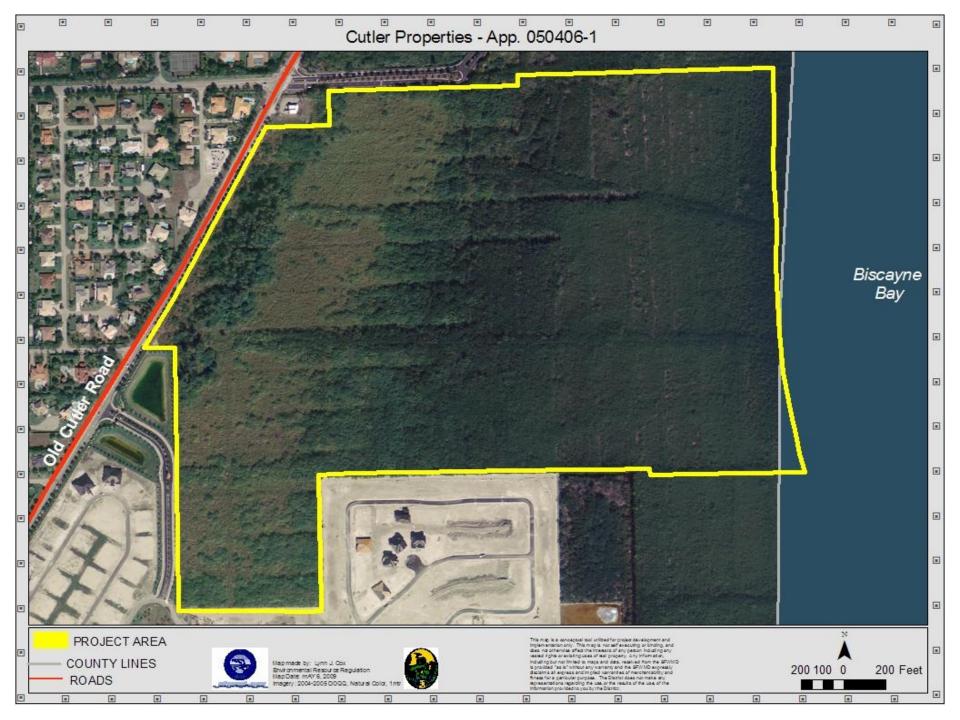
### Proposed Mitigation Plan

- The applicant has proposed 3.2 acres of onsite wetland restoration, 93.15 acres of mangrove preservation and the purchase of 5.23 credits (coastal mitigation) from the Everglades Mitigation Bank in Miami-Dade County.
- The 96.35 acres of restoration/preservation would be placed under conservation easement and perpetually managed.



#### SOUTH FLORIDA WATER MANAGEMENT DISTRICT





#### **CERP Coordination**

- The Cutler Properties project is located within the CERP Biscayne Bay Coastal Wetlands -Phase 2 Project of "Alternative O".
- "Alternative O" has been identified as the overall preferred/conceptual watershed plan.
- This alternative proposes a spreader swale traversing the Cutler Properties site.



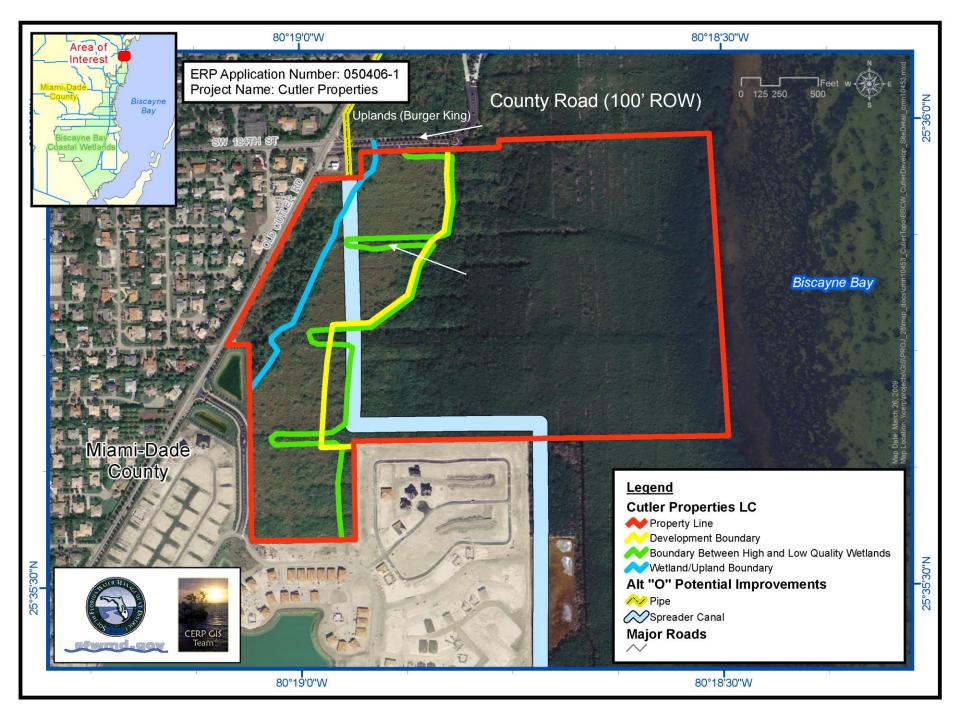
# SFWMD

#### **CERP Coordination – cont'd**

Based on the Cutler Properties project proposing development within the area designated for the spreader canal and in an area of low quality wetlands (11.36 acres) located to the east, District CERP staff recommends that a determination be made by the Governing Board that the project is inconsistent with the Biscayne Bay Coastal Wetlands project and further recommends denial of the ERP.

- However, if the applicant were to modify the proposed development footprint and restrict development to the west of the "Alternative O" spreader canal, District CERP staff would recommend that a determination be made by the Governing Board that the project is not inconsistent with the Biscayne Bay Coastal Wetlands project.
- In addition, the applicant could use the wetlands located to the east of the "Alternative O" spreader canal as mitigation for wetland impacts.





### **Staff Recommendation:**

Staff recommends denial of Environmental Resource Permit Application No. 050406-1 for the conceptual approval of a surface water management system to serve a 41.93 acre residential planned unit development known as Old Cutler Village within a 138.36 acre site located in Miami-Dade County.



# When is Reduction or Elimination not Required?

- a. Ecological value of the affected area is low, AND mitigation provides greater long-term ecological value than area adversely affected; OR
- b. Mitigation implements all or part of a plan that provides regional ecological value and provides greater regional, long-term ecological value than the affected area.

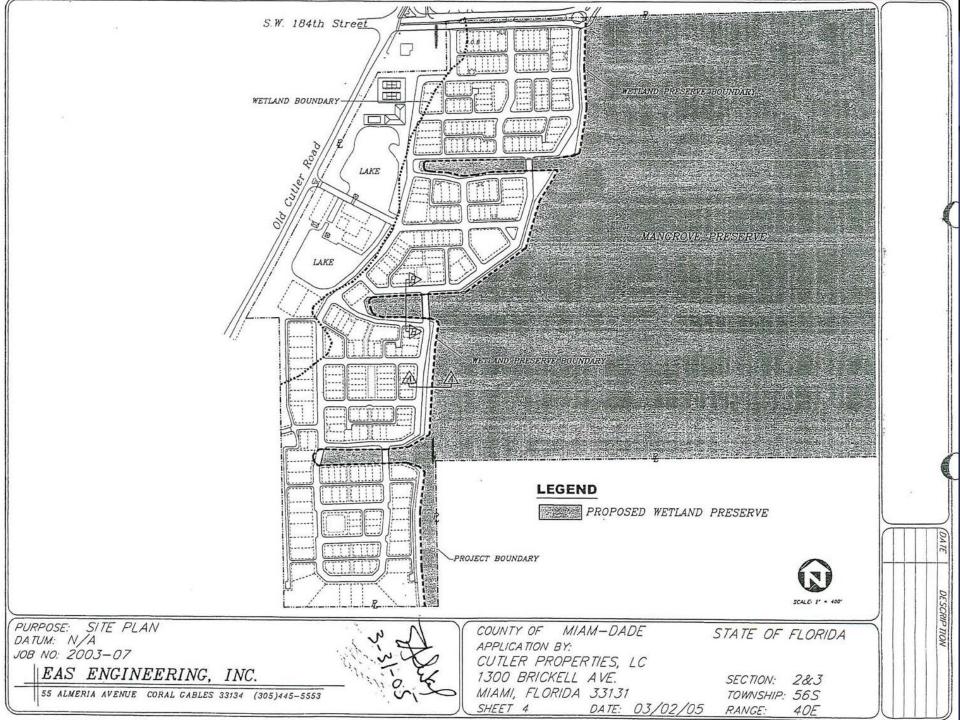














- Application Number 050406-1 is issued subject to the inclusion of a 100' wide flow-way as Exhibit A. The Governing Board hereby directs staff to bring back a resolution for condemnation pertaining to the 100'.
- A determination that a project is not inconsistent with the overall objectives of the District is within the sole determination of the Governing Board.
- The Governing Board concludes that with the inclusion of this flow-way the proposed project will not be inconsistent with the objectives of the District.
- It shall not be necessary for the applicant to make any further demonstration regarding consistency pursuant to 373.414(1), F.S.





# Environmental Resource Permit Special Conditions

- Applicant shall grant a conservation easement utilizing a District approved form number for the proposed 96.35 acres of restoration/preservation.
- Additionally, the applicant shall include in the above conservation easement all ditches designated on Exhibit B.





Environmental Resource Permit Special Conditions – cont'd

The applicant shall restore 3.2 acres of onsite wetlands and purchase 5.23 credits from the Everglades Mitigation Bank. The purchase shall occur within 90 days of permit issuance.























